PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
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	w nonprovisional applications under 57 Crit 1.55(b))		LAPIGGGIV	Iali Label IVO.					_
See MPEP ch	APPLICATION ELEMENTS apter 600 concerning utility patent application content	ts.	ADDRE	SS TO:	Mail Stop Pater Commissioner P.O. Box 1450 Alexandria VA	for Patents		U.S. F 8521	
Submit 2 Applicar See 37 Specific (preferre - Descrip - Cross I - Statem - Refere or a co - Backgr - Brief S - Brief D - Detaille - Claim(-	d arrangement set forth below) sitive title of the invention Reference to Related Applications ent Regarding Fed sponsored R & D nce to sequence listing, a table, mputer program listing appendix ound of the Invention ummary of the Invention escription of the Drawings (if filed) d Description		8. Nuclo (if app a. [b.	Specificat i. CD- ii. Pap	ram (Appendix, mino Acid Sequessary) Readable Formion Sequence ROM or CD-R er	uence Submin (CRF) Listing on: (2 copies); o	ssion r e copies	22154	
4. Drawin	g(s) (35 U.S.C. 113) [Total Sheets 8	_1	9. 10.	37 CFR 3.73 (when there i	Papers (cover s b) Statement s an assignee)	Po Att	wer of orney		
	yly executed (original or copy)	1	11	Information D	slation Docume hisclosure DS)/PTO-1449	Co	ble) pies of ID ations	S	
b. Cop (for	y from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)		13. 14.		mendment pt Postcard (M pecifically itemi			•	
8	DELETION OF INVENTOR(S) signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		15	Certified Cop (if foreign prid Nonpublication (b)(2)(B)(i). A	y of Priority Do prity is claimed on Request und applicant must a	cument(s)) der 35 U.S.C	. 122 TO/SB/3	5	
	cation Data Sheet. See 37 CFR 1.76		17.					••••	
18. If a CONTII specification fol	NUING APPLICATION, check appropriate box, lowing the title, or in an Application Data Sheet	and sup under 3	ply the requ 7 CFR 1.76	isite informatio	n below and in	the first sen	tence of t	he	
Contin	uation Divisional	Continua	ation-in-part (rior application N	o.:		••••	
For CONTINUAT	Prior application information: Examine Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORR	ESPON	DENCE A	DDRESS					
Custon	ner Number:			OR	Correspo	ndence addr	ess belov	/	
Name	Patent Counsel							MARINE	
Address	Legal Affairs Dept.	, Applie	ed Materia	als, Inc. D. Box 450A					_
City	Santa Clara		State	7. DOX 430A C/	<u> </u>	Zip Code	95	052	_
Country	USA Santa Glara	1	elephone			Fax	40898	363090	<u> </u>
Name (Print/Ty			Registra	tion No. (Attorn	Marie Control of the	acto I	35,761		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Rajesh Vallabh

(\$) 1,442.00	(\$)	-	1,	44	2.	0	C
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C mplete if Known					
Application Numb r					
Filing Date	10/14/2003				
First Named Inventor	Lei				
Examiner Nam					
Art Unit					
Attorney Docket No.	007967 L/PMG/PCTRL/JW				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None					
Deposit Account:	Large Entity Small Entity				
Deposit Account.	Fee Fee Fee Fee Description Code (\$) Code (\$)	e Paid			
Account 08-0219	1051 130 2051 65 Surcharge - late filing fee or oath				
Number Deposit Hale and Dorr LLP	1052 50 2052 25 Surcharge - late provisional filing fee or				
Account Name	cover sheet 1053 130 1053 130 Non-English specification				
The Director is authorized to: (check all that apply)	1912 2 520 1912 2 520. For filing a request for ex parte reexamination				
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action —	 			
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month				
1001 770 2001 385 Culty hinly lee 770.00	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing —				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI	1501 1,330 2501 665 Utility issue fee (or reissue)				
Ext <u>ra Claims</u> below Fee Paid					
Total Claims 43 -20** = 23 x 18 = 414	1503 640 2503 320 Plant issue fee				
Independent 6 - 3** = 3 x 86 = 258	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent 0 = 0	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) d 1810 770 2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent daims	examined (37 CFR 1.129(b))				
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
(a) 672.00	Other fee (specify)				
30D101AL (2)	*Portuged by Basic Filing Fee Paid CURTOTAL (3) (\$)	0.00			
**or number previously paid, if greater, For Reissues, see above (Complete (if applicable))					
SUBMITTED BY Name (Note(Time) Paintsh Vallabh	Registration No. 35.761 Telephone 617-526-6505	5			

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(Attorney/Agent)

35,761

10/14/2003

Rosen Vall